Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Sunday 26 Mar 2023 until 23:59 on Monday 27 Mar 2023

Forecast Issued on Saturday 25 Mar 2023 at 14:13

Confidence: High confidence for the overall change to slightly colder conditions for the next few days. Lower confidence in regards to the northern extent of rain/snow overnight into Sunday morning.

Headline for Sunday 26 Mar 2023: Rain, sleet and some snow overnight, clearing early Sunday to drier and brighter conditions. Breezy and feeling cold.

Mountain weather hazards on Sunday 26 Mar 2023

Blizzards
No Likelihood

Gales
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent snow
Low Likelihood

Severe chill effect
Medium Likelihood

Heavy persistent rain
Low Likelihood

Storm force winds
No Likelihood

Poor visibility
Medium Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Sleet	Light snow	Fog	Dull	Cloudy	Cloudy	Partly cloudy (night)
Precipitation probability							
10%	40%	40%	20%	10%	10%	10%	10%

Forecast for Sunday 26 Mar 2023

Weather: Becoming increasingly cloudy, with some outbreaks of rain spreading northwards overnight, perhaps reaching the far south of Snowdonia. Rain may turn briefly to sleet and snow on the highest peaks overnight, before it pulls away to the south by dawn. Sunday will be largely dry and cloudy, with an increasing wind chill. The cloud will thin and break to give some clearer spells during the evening.

Chance of cloud-free hill tops above 800m: 10% chance early on Sunday, increasing to 80% chance during the afternoon and evening.

Low Cloud and visibility: Cloud bases down to 300-400m initially, gradually lifting above the summits through the afternoon. Poor or very poor visibility overnight, becoming good or very good visibility by the afternoon.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Sunday 26 Mar 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	20/25 E	22/27 E	23/29 NE	24/31 E	15/21 NE	16/22 N	15/20 N	14/18 N	8/11 NE
600	13/20 E	13/19 E	17/23 NE	19/26 E	13/19 NE	14/21 N	12/17 N	7/11 N	4/7 NE
300	9/19 E	8/17 E	12/21 NE	14/24 E	10/18 NE	11/19 N	9/16 N	4/11 N	3/5 W
Valley	9/19 SE	9/18 E	13/22 E	14/23 E	10/17 NE	12/20 N	9/16 N	5/12 N	2/4 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	2/-3	2/-5	1/-6	0/-7	1/-5	0/-6	-1/-6	-1/-7	-2/-6
600	5/1	4/-0	3/-2	2/-4	3/-1	3/-2	2/-3	1/-2	0/-2
300	6/4	6/3	5/1	5/1	6/3	5/2	5/1	3/1	2/1
Valley	7/5	7/4	6/2	6/2	7/4	6/3	6/3	5/3	4/3
Freezing Level*	1000m	1100m	1100m	900m	800m	700m	700m	600m	500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Gusty winds could make walking difficult at height, with a risk of gales over summits and ridges. There will be a significant windchill.

Forecast for Monday 27 Mar 2023

Weather: Dry with clear spells overnight, leading to a fairly widespread frost. A chilly start to Monday morning, although it will be dry, with variable amounts of cloud and bright or sunny spells. Dry with some clear spells in the evening, although cloud will begin to increase from the west after dark. Windy and feeling cold, with a signifiant wind chill on the summits.

Maximum wind: Northeasterly 10-15mph, gusting 20-25mph at times. Becoming south to southwesterly and increasing to 15-20mph, gusting 25-30mph later in the day.

Chance of cloud-free hill tops above 800m: 90% throughout.

Low Cloud and visibility: Cloud bases initially down to 800m at first, lifting to above the summits mid-morning onwards. Very good visibility throughout the day, with distant hills clearly visible.

Temperature: **Valleys:** Plus 0 Celsius, becoming Plus 7 Celsius.
At 800m: Minus 4 Celsius, becoming Plus 1 Celsius.
Freezing level: 700m initially, rising above the summit later in the day.

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Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
Issued at: 1413 on Sat 25 Mar 2023

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